Original / Duplicate / Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No. **1st & Final Bill** Date.....20.....

Division: Byatarayanapura Division.

Bill Received No.....Dated.....Cash Book Voucher No.....dated Indent No. 49262

Scheduled Docket No.....

Name of Work: Improvements to Roads and drains in Vinayaka Layout 2nd Stage and surrounding areas in ward no -07, Byatarayanapura

Job Code No: 007-22-000003 (P 3075 Special Comprehensive Development Works) **Est. cost: 100.00 lakhs**

Name of Contractor and Full Address : Sri Samba Shiva No:4, 3rd Main Road Chamundeshwari Layout, Doddabommasandra Vidyaranyapura Bangalore 560097.

Work Order No **BBMP/EE/W.O/62/2021-22** **Dated: 25-03-2022**

Certified that the measurements were taken by me on 9/5/2022 and recorded in pages 424382 -88 of measurement Book No. 4244/17-18 and that the work is satisfactorily executed.

Contractor A Sam Jr

Anilly .N.D
Officer-in-charge of work

Certified that the measurements were taken by me on 9/5/22 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of Payment VO6 No: 007-22- 000004

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore
Sub Division Officer

1)	Total value of work done or supplies made as per account within 1st & final bill dtd 4.1.13	10270000	00
2)	Deduct amount to be held in reserve being.....percent Rs.....		
3)	Deduct amount to be held in Balance		
4)	Deduct Payment :		
	a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D No.....		
	Amount adjusted towards cash advance recovery of		
	b) Payments cost store or other materials supplied.		
	Now made recovery of amount creditable to this/other work		
	Amount paid on this bill Cheque/Cash		
5)	Balance being unpaid value of work done held in reserve		
6)	Deduct cash advance made on the office Cash Book Voucher No..... date.....less adjustments		
7)	Net amount due to or from contractor		
	Unadjusted items		
8)	Advance to contractor for materials brought to site (as detailed) within value of Governme materials supplied		
	I+	102700	00
	CGST	91697	00
	SGST	91697	00
	FSD	513500	00
	CESS	102700	00
	CBF	10270	00
	LR	77436	00
	Deductions	9,90,000	00
	Net Payable	92,80,000	00

A Sam Jr
Contractor's Signature

Received Rs.....(in words)

By Cash and by adjustment of Payment as per memorandum.

Witnesses :

1.

2.

Dated.....Signature of Contractor

P 3075

(For use in the Office)

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ Special Comprehensive Development Works ರಡಿ ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 10270000/- ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ ಇದರಲ್ಲಿ ರೂ. 9,90,000/- ಗಳನ್ನು ಹೊಂದಾ ಮಾಡಿಕೊಂಡು ರೂ. 92,80,000/- ಗಳ

PT/NET/RTGS ಮಾಡಿಂದು ನೀಡಲಾಗಿದೆ

ವಿಷಯ ನಿರ್ವಾಹಕರು 15/7/22

15/7/22
ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರ ಬೃಹತ್ ಬೆಂಗಳೂರು
Engineer

Paid by me by cheque No.....Dated.....

Cash Rs.....Dated.....

Initials of Officer Making Payment

BRUHAT BANGALORE MAHANAGARA PALIKE

Byatarayanapura Division

NAME OF WORK : Improvements to Roads and drains in Vinayaka Layout 2nd Stage and surrounding areas in ward no -07, Byatarayanapura

Abstract

Item No	Description of work	Unit	As Per Schedule B			Previous		Present Measurement			Up to Date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
1	KSRRB300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications.(I.NO 19.1,Page no 143 SR 2018-19)	CUM	332.48	225.96	75128.08	0.00	0.00	332.39	225.96	75107.75 :00	332.39	75107.75 :00
2	KSRB 4-12: Providing and laying Plain cement concrete 1:3:6 mix with OPC 220kgs with crushed stone aggregate 40 mm and down size graded granite metal coarse aggregates @0.892Cum and fine aggregates @ 0.465Cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1, 4.2 (P.No-13,I No-4.2 of PWD BCSR 2018-19)	CUM	157.97	6286.32	993037.40	0.00	0.00	157.56	6286.32	990473.00 990444.29	157.56	990473.00 990444.29

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3	KSRB M2200-6 Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. MORTH Specification NO.1600&2200Specification No. Pg No.229 Item No.28.8.2	MT	4.24	95089.65	403180.12	0.00	0.00	4.20	95089.65	399377.00 399798.54	4.20	399377.00 399798.54
4	Providing Granite slabs of selected quality roughly dressed and fixedin cement mortor (1:6) including fixing, curing etc.,complete 7.5 cms thick (Item No 5.31.1, P no 27, KPWD SR 2018-19)	SQM	1912.88	778.80	1489752.89	0.00	0.00	1912.88	778.80	1489751.00 1489752.89	1912.88	1489751.00 1489752.89
5	Providing Granite slabs of selected quality roughly dressed and fixedin cement mortor (1:6) including fixing, curing etc.,complete 10 cms thick (Item No 5.31.12, P no 27, KPWD SR 2018-19)	SQM	1275.26 +25	1014.67	1293962.99	0.00	0.00	1275.26 +25	1014.67	1293962.99 1293958.00	1275.26 +25	1293962.99 1293958.00
6	Providing one line dressing to Granite stone slabs/granite stone masonry as per specificatons (Item No KBS 5.1.13,)	SQM	1275.26 +25	997.98	1272678.98	0.00	0.00	1275.26 +25	997.98	1272678.98 1272674.00	1275.26 +25	1272678.98 1272674.00

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7	Providing laying plain/ reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs.With 20mm and Down size granite metal coarse aggregate at 0.69Cum and fine aggregate at 0.43Cum Machne mixed, well compacted for wall and Bottom including centering shuttering,cost of materials,HOM of Machinery,Curing Etc.,Complete Excluding cost of Steel as per morth MORTH specification No. 1500, 1700, 2200. Including Cost of material, Labour, HOM complete as per Specification WALL & Bottom thickness 15Cm(Item No 37.59.2 page no 271)	CUM	66.43	8113.06	538930.29	0.00	0.00	66.40	8113.06	538699.07	66.40	538699.07
8	Providing and Fixing Pre cast covering Slab 100mm thick made out of CC, jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete.As per Engineer incharge. (Data Rate)	SQM	162.00	2452.92	397373.04	0.00	0.00	162.00	2452.92	397373.04	162.00	397373.04
9	Supply and fixing Precast reinforced concrete slab 250cm thick including cost of reinforcement as per design and drawing, material cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface etc., complete with all leads and lift conveynce charges, labour charges inclusive of cost of all materials	SQM	45.00	5686.73	255902.85	0.00	0.00	44.64	5686.73	253855.63	44.64	253855.63

10	KSRRB M300-14. Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications MORTH Specificatio MORTH Specification No.301Loading and unloading (I No 19.14,P No-143) (8 km lead = 2*1.28X5)	CUM	234.94	67.11	15766.55	0.00	0.00	233.00	67.11	15636.63 15637.00	233.00	15636.63 15637.00
11	KSRRB 300-58. Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications.(I No-19.64,P No-147)	SQM	978.90	6.68	6539.05	0.00	0.00	976.00	6.68	6519.68 6520.00	976.00	6519.68 6520.00
12	KSRRB M400-17. Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications(P.No-155,I No-20.18)	CUM	146.84	2100.54	308432.79	0.00	0.00	146.40	2100.54	307519.06 .00	146.40	307519.06 .00

13	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete with all lead and lift as per the direction of engineer-in-charge	SQM	2685.70	5.56	14932.49	0.00	0.00	2680.50	5.56	14903.58 14904.00	2680.50	14903.58 14904.00
14	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / Sqm using mechanical means complete as per specifications Clause 502 of MORTH V revision(P.No-158,I No-21.6)	SQM	978.90	35.60	34848.84	0.00	0.00	976.00	35.60	34745.60 34746.00	976.00	34745.60 34746.00
15	KSRRB M500- 15. Providing, laying dense graded bituminous macadam using 40/60 TPH capacity H.M.P with Mechanical paver Gr-II (50mm to 75mm), crushed aggregates of specified grading premixed with 4.5% VG 30 grade bituminous binder and , transporting the hot mix to work site , laying to the required level and grade, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10 complete in all respects complete as per specifications MORTH Specification No.507 (P.No.160 It.No.21.17.6)	CUM	48.95	8969.59	439016.58	0.00	0.00	48.80	8969.59	437716.00 437715.99	48.80	437716.00 437715.99

16	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 Sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specifications (P.No-161,I No-21.7)	SQM	3664.60	13.35	48922.41	0.00	0.00	3623.50	13.35	48374.00 48373.73	3623.50	48374.00 48373.73
17	Providing and laying bituminous concrete 40 mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.9 complete in all respects complete as per specifications. MORTH Specification No. 509 - using40/60 TPH capacity H.M.P. with Mechanical Paver Gr-II (30 mm to 45 mm) with 5.4 % VG-30 Bitumen (P.No-162 I No-21.22.6)	CUM	146.58	10497.15	1538714.24	0.00	0.00	146.46	10497.15	1537413.00 1537454.58	146.46	1537413.00 1537454.58

18	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per Sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803(P.No-182,I No-24.15)	SQM	125.50	477.30	59901.15	0.00	0.00	125.00	477.30	59663.00 59662.50	125.00	59663.00 59662.50	
	Civil Works Amount				**9187020.76**		**0.00**			**9174204.52**		**9174204.52**	9174068.00
	12% GST				**1102442.49**		**0.00**			**1100904.54**		**1100904.54**	1100888.16
	Total				**10289464.00**		**0.00**			**10275110.00**		**10275110.00**	10274956.16 1,02,75,000.00

Contractor

PMC

SHRIYA CONSTRUCTION AND CONSULTANCY

Assistant Engineer

Asst. Executive Engineer

Assistant Executive Engineer
Kodige... Division
BB...